Angular Line of Business Applications Hands-On Lab 5-1: Forms

PREP: Starting Files

Repository: **https://github.com/DeborahK/AngularU2015**

Folder: **HandsOnLabs**

Starting Files: **MovieHunter Take5 – Forms**

Key Tasks:

1. index.html
    a. Add the script tag for **app/movies/movieEditCtrl.js**
2. app.js
    a. Add an **editMovie** route that routes to the movieEditView.html file using the MovieEditCtrl.
        i. NOTE: This should look very similar to the showDetail route.
3. movieEditView.html
    a. Examine the code for the view.
4. movieEditCtrl.js
    a. Examine the code for the controller.
    b. Notice the code both to get the movie and to save the movie on submit.
5. Run the application
    a. The main page should appear with a menu and welcome icon.
    b. Selecting the Search by Title menu option should display the list of movies.
    c. Clicking the edit button should display the edit page for the appropriate movie.
6. movieEditView.html
    a. Add a label and input box to the form for the **director**.
7. Run the application
    a. The director should now appear on the edit page.

LAB 5: Part 1 Code

app.js

```
.when("/editMovie/:movieId", {
    templateUrl: "app/movies/movieEditView.html",
    controller: "MovieEditCtrl as vm"
})
```

movieEditView.html

```
<div class="form-group">
    <label class="col-md-2 control-label"
            for="inputDirector">Director</label>

    <div class="col-md-8">
        <input class="form-control"
                id="inputDirector"
                name="inputDirector"
                type="text"
                placeholder="Director (required)"
                ng-model="vm.movie.director" />
    </div>
</div>
```